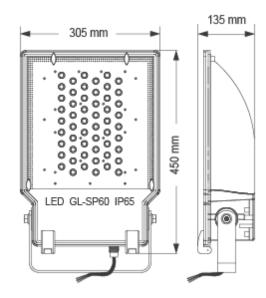


## **Procyon Series**

# **GL-SP60 Series**





The unique **SP60 Series LED Spotlights,** proudly introduced by **GlacialTech** to the lighting market, use **60W** high power LEDs as the light source and have excellent features, like long lifetime (>30,000 hrs min.), high luminous efficacy, and low environmental pollution. They are designed to use an AC source of 100-240V and provide an ideal choice for spotlight/outdoor lighting.

#### **Features**

- Indoor and outdoor use
- Equivalent to traditional 300W mercury lamps
- Power factor > 0.95 at 115V AC; Power factor > 0.85 at 230V AC
- High power efficiency > 80%
- High luminous efficacy LEDs
- No UV or IR radiation
- Compliance with safety standard: EN60598, EN61347-1+EN61347-2-13, EN55015+EN61547, EN60825-1, FCC Part 18
- Cool light, which can reduce the rise of the ambient temperature
- Energy saving and environment friendly
- IP65 dust proof (protected from strong water jets) IP65















## **Specifications**

Item No.	GL-SP-60WW	GL-SP-60CW
CCT (Typical)	3000K	6000K
Typical Power Consumption	76W	76W
Luminous Flux (lm)	2,700lm	3,800lm
Input Voltage	100-240V AC	
Operation Temp. Range	-20°C ~ +40°C	
Typical Luminous Efficacy	36lm/W	50lm/W
CRI	> 80	> 75
Beam Angle	30 <b>%</b> 60°	
Warranty	2 Years	
Applications	Indoor and Outdoor Lighting/ Architectural Lighting/ Landscape Lighting/ Spot Lighting/Public Place Lighting	
Outline Dim.	405*305*135 (mm)	
Net. Weight	7.6 (Kgs)	
Package	1 Box / Carton	
Box Dimension/ Weight	480*345*155 (mm) / 8.1 (Kgs)	













### **Candle Power Distribution Curve (1M)**

